

AUG 11 2006

## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

<b>Title of Invention</b>	<b>SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND DATA COMMUNICATIONS</b>																																
<b>Application Number:</b> 09/477876 <b>*09/477876*</b>																																	
<b>Confirmation Number:</b> 9857																																	
<b>First Named Applicant:</b> Christopher Herring																																	
<b>Attorney Docket Number:</b> 1458-P04658																																	
<b>Art Unit:</b> 2663																																	
<b>Examiner:</b> Soon D Hyun																																	
<b>Search string:</b> ( 5239545 or 5307348 or 5495482 ).pn.																																	
<b>US Patent Documents</b>																																	
<b>Note:</b> Applicant is not required to submit a paper copy of cited US Patent Documents																																	
<table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5239545</td><td>1993-08-24</td><td>Buchholz, Dale R.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5307348</td><td>1994-04-26</td><td>Buchholz et al</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5495482</td><td>1996-02-27</td><td>White et al</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5239545	1993-08-24	Buchholz, Dale R.					2	5307348	1994-04-26	Buchholz et al					3	5495482	1996-02-27	White et al			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																										
	1	5239545	1993-08-24	Buchholz, Dale R.																													
	2	5307348	1994-04-26	Buchholz et al																													
	3	5495482	1996-02-27	White et al																													
<b>Signature</b>																																	
<table border="1"><tr><td><b>Examiner Name</b></td><td><b>Date</b></td></tr><tr><td></td><td></td></tr></table>		<b>Examiner Name</b>	<b>Date</b>																														
<b>Examiner Name</b>	<b>Date</b>																																

## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND DATA COMMUNICATIONS</b>	
<b>Application Number:</b> 09/477876 *09/477876*		
<b>Date:</b> 2000-01-05		
<b>First Named Applicant:</b> Christopher M Herring		
<b>Confirmation Number:</b> 9857		
<b>Attorney Docket Number:</b> 1458-P04658		
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document (s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>		
<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>
J Gustav Larson Registered Number: 39,263	J Gustav Larson	Attorney

Documents being submitted	Files
us-fee-sheet	EIDS-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-ids	EIDS-usidst.xml us-ids.dtd us-ids.xsl
Comments	

AUG 11 2006

FEE TRANSMITTAL

Electronic Version v08  
Stylesheet Version v08.0

Title of Invention	SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND DATA COMMUNICATIONS										
Application Number: 09/477876 *09/477876*											
Date: 2000-01-05											
First Named Applicant: Christopher M Herring											
Attorney Docket Number: 1458-P04658											
Art Unit: 2663											
Examiner: Soon D Hyun											
<b>TOTAL FEE AUTHORIZED \$180</b>											
Patent fees are subject to annual revisions on or about October 1st of each year.											
<b>BASIC FILING FEE</b>											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
<b>AUTHORIZED BILLING INFORMATION</b>											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 502469											
Access Code ****											
Deposit name: TOLER LARSON ABEL											
Deposit authorized name: J Gustav Larson											
Signature: /J Gustav Larson/											
Date (YYYYMMDD): 2003-10-29											

AUG. 11. 2006 3:23PM  
rec transmittal

LNAPW 512-327-5452

NO. 8608 P. 12 of 2



AUG 11 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND D COMMUNICATIONS																									
Submission Type:	Information Disclosure Statement																									
Application Number:	09/477876	*09/47																								
EFS ID:	49945																									
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application</td></tr><tr><td>ICON1</td><td>9857</td></tr><tr><td>ISYS5</td><td>Filename= N/A BusinessRule= Validation System/Fun-Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They be checked by PTO personnel later.</td></tr></tbody></table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application	ICON1	9857	ISYS5	Filename= N/A BusinessRule= Validation System/Fun-Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They be checked by PTO personnel later.																
Confirmation Code	Message																									
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application																									
ICON1	9857																									
ISYS5	Filename= N/A BusinessRule= Validation System/Fun-Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They be checked by PTO personnel later.																									
First Named Applicant:	Christopher Herring																									
Attorney Docket Number:	1458-P04658																									
Timestamp:	2003-10-29 16:56:46 EDT																									
From:	us																									
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (By</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>EIDS-usfees.xml</td><td></td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td></td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td></td></tr><tr><td>us-ids</td><td>EIDS-usldst.xml</td><td></td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td></td></tr><tr><td>us-ids</td><td>us-ids.xsl</td><td></td></tr><tr><td>package-data</td><td>EIDS-pkda.xml</td><td></td></tr></tbody></table>		Doc. Name	File Name	Size (By	us-fee-sheet	EIDS-usfees.xml		us-fee-sheet	us-fee-sheet.xsl		us-fee-sheet	us-fee-sheet.dtd		us-ids	EIDS-usldst.xml		us-ids	us-ids.dtd		us-ids	us-ids.xsl		package-data	EIDS-pkda.xml	
Doc. Name	File Name	Size (By																								
us-fee-sheet	EIDS-usfees.xml																									
us-fee-sheet	us-fee-sheet.xsl																									
us-fee-sheet	us-fee-sheet.dtd																									
us-ids	EIDS-usldst.xml																									
us-ids	us-ids.dtd																									
us-ids	us-ids.xsl																									
package-data	EIDS-pkda.xml																									

package-data	package-data.dtd	
package-data	us-package-data.xml	
Total files size		1

Message Digest: 90d21d65a3f3d39ffb8e6c4d81411c06894ce0ed  
Digital Certificate Holder Name: cn=John Gustav Larson,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Christopher M. HERRING

Title: SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND DATA COMMUNICATIONS

Application No.: 09/477,876

Filed: January 5, 2000

Examiner: Soon D. HYUN

Group Art Unit: 2616

Atty. Docket No.: P04658 (1458-P04658)

MS AMENDMENT  
COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

- ☒ Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449  
☐ Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described below; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents on August 11, 2006

Molly K. Harrison  
Typed or Printed Name

  
Signature

## PATENT

indicates the degree of relevance found by the foreign office.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

If the above-identified application is an original application filed on or after May 29, 2000:

- ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

FEES DUE

This Information Disclosure Statement is being filed:

- ☐ within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
- ☒ before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.
- ☐ during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.
- ☐ during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.

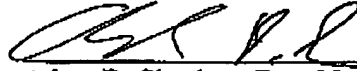
## PATENT

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account 01-0365.

Date

8/11/06

Respectfully submitted,



Adam D. Sheehan, Reg. No. 42,146

LARSON NEWMAN ABEL POLANSKY &amp; WHITE, LLP

5914 West Courtyard Drive, Suite 200

Austin, Texas 78730

(512) 439-7100 (phone)

(512) 439-7199 (fax)

AUG 11 2006

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	09/477,876
Filing Date	January 5, 2000
First Named Inventor	Christopher M. HERRING
Art Unit	2616
Examiner Name	Soon D. HYUN
Attorney Docket Number	P04658 (1458-P04658)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 5,239,545	08-24-1993	Buchholz	
	B1	US- 5,307,348	04-26-1994	Buchholz et al.	
	C1	US- 5,495,482	02-27-1996	White et al.	
	D1	US- 6,275,506	08-14-2001	Fazel et al.	
	E1	US- 6,393,007	05-21-2002	Haartsen	
	F1	US- 6,434,183	08-13-2002	Kockmann et al.	
	G1	US- 2002/0034171 A1	03-21-2002	Smith et al.	
	H1	US-			
	I1	US-			
	J1	US-			
	K1	US-			
	L1	US-			
	M1	US-			
	N1	US-			
	O1	US-			
	P1	US-			
	Q1	US-			
	R1	US-			
	S1	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)	MM-DD-YYYY			
	T1					
	U1					
	V1					
	W1					
	X1					
	Y1					

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.